

# California OES Weather Threat Briefing

Sunday, February 10, 2019  
9:00 AM PST

Day 1: Heavy snow will continue over the northern coastal mountains, the Sierra and mountains of southern CA creating significant travel impacts

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National Weather Service  
*Western Region Headquarters  
Regional Operations Center  
Salt Lake City, UT*



# **WEATHER KEY POINTS**

**02/10/19 - 02/16/19**

## **Sunday**

- Heavy snow will continue over the northern coastal mountains, the Sierra and mountains of southern CA creating significant travel impacts
- Snow levels down to 1500 feet
- Gusty winds will also create areas of blowing snow and occasional whiteout conditions
- Gusty winds over many lower elevation areas will impact travel

## **Monday-Tuesday**

- Coastal rain and low elevation snow down to 1000-2000 feet across far northern CA. Travel will be impacted due to the snow.

## **Wednesday-Thursday**

- Increasing confidence on a wet and impactful storm across much of the state
  - Travel will be significantly impacted over the Sierra and mountains of northern California. Snow levels will be a bit higher than this current weekend storm
  - Heavy rain may cause debris flow impacts over recent burn scars of the Sierra foothills and areas of southern CA
  - Heavy rain on recent snow in the foothills of the Sierra and areas of southern CA may cause increased runoff and the potential for flooding
  - Gusty winds may cause downed trees and power outages

## **Friday-Saturday**

- Potential for another round of rain and mountain snow across the state. Confidence is low on precipitation amounts, timing and impacts



# CALIFORNIA WEATHER IMPACTS

02/10/19 - 02/16/19

<u>Hazards / Day</u>	SUN	MON	TUE	WED	THU	FRI	SAT
<b>Non-Thunderstorm Damaging Winds</b>	All Regions			All Regions	All Regions		
<b>Snow</b>	All Regions	Coastal/ Inland	Coastal/ Inland	Coastal/ Inland	Coastal/ Inland	Coastal/ Inland	Coastal/ Inland
<b>Coastal Flooding</b>							
<b>River Flooding</b>							
<b>Thunderstorms (Wind / Hail / Tornadoes)</b>							
<b>Fire Weather (Low Humidity / Wind / Dry Thunderstorms)</b>							
<b>Heat Risk</b>							
<b>Heavy Rain / Flash Flooding / Debris Flow</b>				Inland/ Southern	Inland/ Southern		
<b>Extreme Cold</b>							



No Impacts



Minimal Impacts



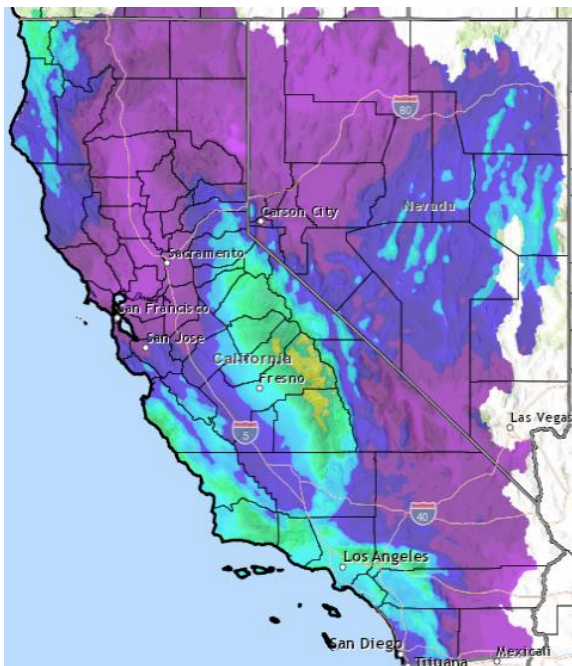
Moderate Impacts



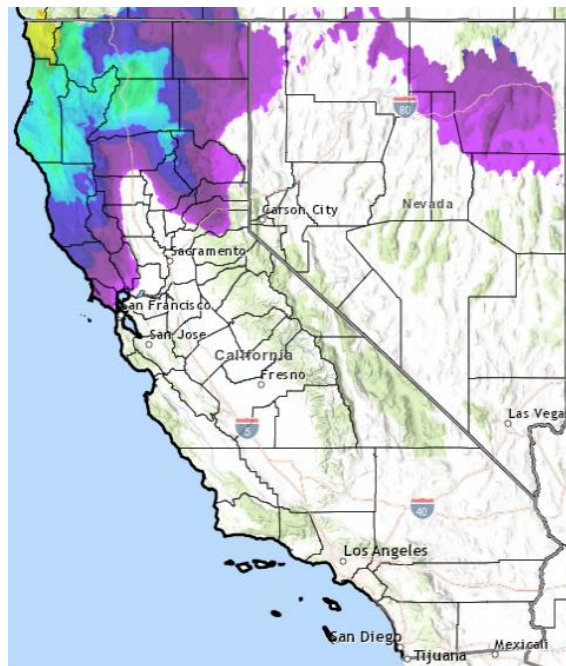
Severe Impacts

# PRECIPITATION FORECAST

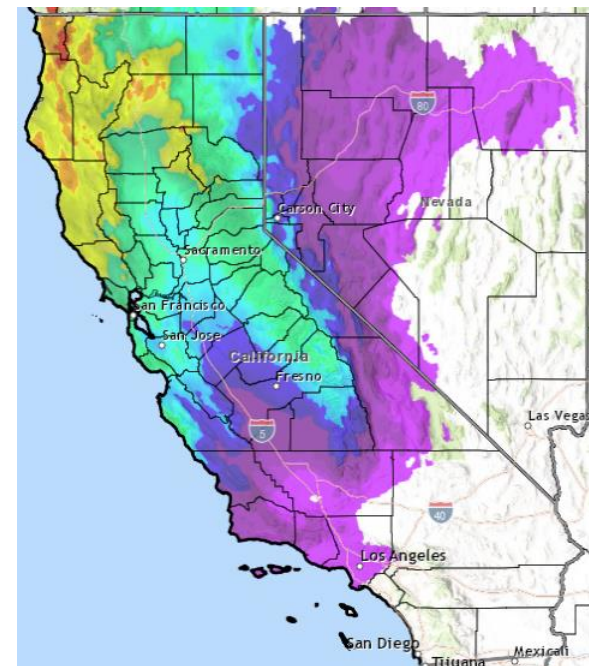
02/10/19 - 02/16/19



Sunday



Monday



Tuesday

**Precipitation (inches)**



# **WEATHER OUTLOOK**

**02/15/19 - 02/23/19**

## **6-10 Day Outlook (Feb 15 – Feb 19)**

### **Temperatures**

- Moderate to high confidence for below average temperatures statewide

### **Precipitation**

- Moderate to high confidence for above normal precipitation statewide

## **8-14 Day Outlook (Feb 17 – Feb 23)**

### **Temperatures**

- Moderate to high confidence for below average temperatures statewide

### **Precipitation**

- Low to moderate confidence for above normal precipitation statewide



Information provided by:

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